UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

06600001CIP1 หา

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			Alex	andria, VA 22313-145	50	
Transmitted I	herewith f	for filing under 3	5 U.S.C. 11	1(a) and 37 C.F.R. 1.5	3(b) is a new utility patent ap	plication for an
INTERNAL		PROFILE GAU	GF			
	L WEED	TROFILE GAU	GE			
and invented	bv:					
Byron G. B						
If a CONTIN	UATION	APPLICATION,	check appi	opriate box and supply	the requisite information:	
☐ Continu	uation	☐ Divisional	⊠ Cont	inuation-in-part (CIP)	of prior application No.:	10/036,533
Which is a:						
☐ Continu	uation	☐ Divisional	☐ Cont	inuation-in-part (CIP)	of prior application No.:	
Which is a:						
☐ Continu	uation	□ Divisional	☐ Cont	inuation-in-part (CIP)	of prior application No.:	
.Enclosed are) :					
i			A	pplication Elements		
√ 1. ⊠ F	iling fee a	as calculated and	d transmitte	d as described below		
2. 🗵 S	pecification	on having	27	pages and i	ncluding the following:	
a. 🗵	Descr	riptive Title of the	e Invention			
b. 🗵	1 Cross	References to I	Related App	olications (if applicable)		
с. 🗆] Stater	ment Regarding	Federally-s	ponsored Research/De	evelopment (if applicable)	
d. 🗆	Refer	ence to Sequen	ce Listing, a	Table, or a Computer	Program Listing Appendix	
e. 🗵	Backg	ground of the Inv	ention			
f. 🗵	Brief S	Summary of the	Invention			
g. 🗵	Brief [Description of the	e Drawings	(if filed)		
h. 🗵	Detail	ed Description				
i. 🗵	Claim	(s) as Classified	Below			
j. 🛭	l Abstra	act of the Disclos	sure			

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Total Pages in this Submission

						Application	Elements	s (Continu	ed)		
3.	\boxtimes	Dra	wing(s) (ı	when n	ecessary	as prescribe	d by 35 U	SC 113)			
	a.	\boxtimes	Formal		Number o	f Sheets	1	8 (Figs. 1-1	6C)		
	b.		Informal		Number o	f Sheets				-	
4.	X	Oat	h or Decla	aration						-	
	ā.	\boxtimes	Newiy e	xecute	d <i>(original</i>	or copy)	☐ Ur	nexecuted			
	b.		Copy fro	m a pr	ior applica	ation (37 CFF	R 1.63(d))	(for continua	ation/divis	ional applica	ation only)
	C.	\boxtimes			Attorney			r of Attorne			•,
	d.		Signed s	stateme	INVENTO ent attache 1.63(d)(2)	<u>OR(S)</u> ed deleting ir and 1.33(b).	nventor(s)	named in t	he prior a	application,	
5.		The Box	entire dis	closur onside	e of the pr	ing part of	n, from w	hich a copy	y of the o	ath or decla panying ap	aration is supplied under oplication and is hereby
6.		CDI	ROM or C	D-R in	duplicate	, large table	or Compu	ıter Prograr	m (Appen	ıdix)	
7.						7 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.		Compute	er Read	dable Forn	n (CFR)					
	b.		Specifica	ation Se	equence L	isting on:					
			i. 🗆	CD-R	OM or CD	-R (2 copies); or				
			ii. 🗌	Paper	•						
	C.		Statemer	nt(s) Ve	erifying Ide	entical Paper	and Com	puter Read	dable Cop	ру	
					,	Accompany	ing Applic	cation Part	ts		
9.		Assi	gnment P	apers	(cover she	et & docume	ent(s))				
10.		37 C	FR 3.73(I	B) Stat	ement (wł	nen there is a	an assigne	ee)			
11.		Engli	ish Trans	lation [Document	(if applicable	e)				
12.		Infor	mation Di	sclosu	re Statem	ent/PTO-144	19 🗆	Copies of	IDS Cita	tions	
13.		Preli	minary Ar	nendm	ent						
14.	\boxtimes	Retu	rn Receip	t Post	ard (MPE	P 503) (Sho	uld be spe	ecifically ite	mized)		
15.		Certi	fied Copy	of Pric	rity Docui	ment(s) (if fo	reign prior	rity is claim	ed)		
6.		Certi	ficate of N	//ailing							
			First Clas	s 🗀	Expres	s Mail (Spec	ify Label N	Vo.): HAN	D DELIV	ERED	

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Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra	Rate	Fee		
otal Claims	24	- 20 =	4	× \$9.00	\$36.00		
ndep. Claims	3	- 3 =	0	x \$42.00	\$0.00		
lultiple ଧିependent Cla	aims (check i	f applicable)			\$0.00		
				BASIC FEE	\$375.00		
OTHER FEE (specify	purpose)				\$0.00		
				TOTAL FILING FEE	\$411.00		
. ⊠ Charge any ☐ Charge the	overpayment.	ng fees required in 37 C.F.R. 1.1		F.R. 1.16 and 1.17. ng of the Notice of Allowance,			
rated: September 9, 20			F	Signature Signature Andrew M. Calderon leg. No.: 38,093	<u></u>		
c:			1 N	IcGuireWoods LLP 750 Tys ns Boulevard, Suite 1800 IcLean, VA 22102 703)712-5000			